

(19) World Intellectual Property
Organization
International Bureau



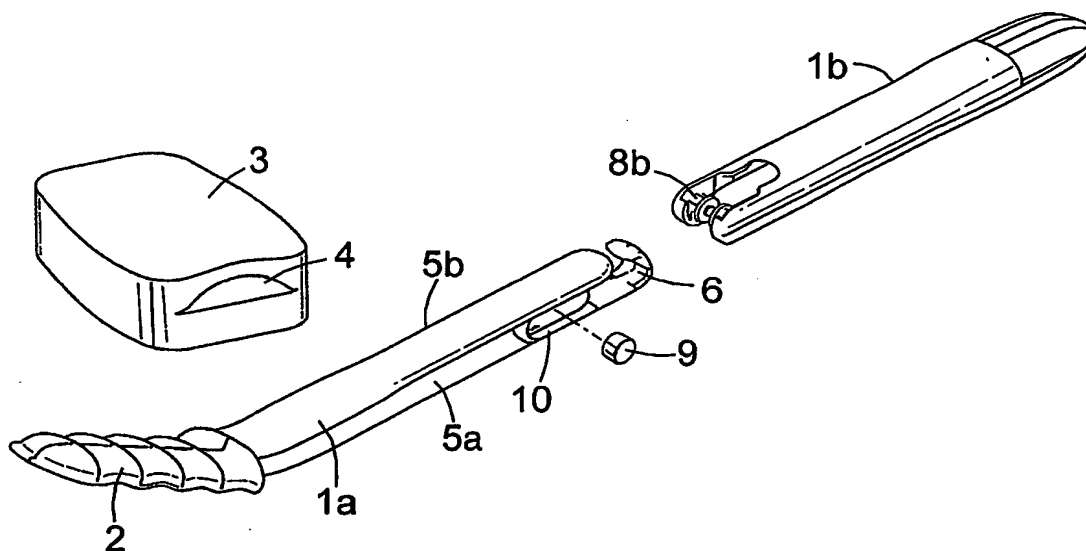
(43) International Publication Date
10 June 2004 (10.06.2004)

PCT

(10) International Publication Number
WO 2004/048047 A1

- (51) International Patent Classification⁷: **B25G 1/04**, 1/06, F16C 11/10
- (21) International Application Number:
PCT/GB2003/004147
- (22) International Filing Date:
19 September 2003 (19.09.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0227796.0 28 November 2002 (28.11.2002) GB
- (71) Applicant (*for all designated States except US*):
EASY-DO PRODUCTS LIMITED [GB/GB]; Unitec House, 2 Albert Place, Finchey, London N3 1QB (GB).
- (72) Inventors; and
(75) Inventors/Applicants (*for US only*): **MAY, Andy, Robert** [GB/GB]; 7 Vicars Close, London E9 7HT (GB). **NEU-MANN, Daniel** [GB/GB]; Easy-Do Products Limited, Unitec House, 2 Albert Place, Finchley, London N3 1QB (GB).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: HAND HELD CLEANING UTENSIL



(57) Abstract: The present invention provides a hand held cleaning utensil having an extendable elongate handle with a working head at one end of the handle, the handle being assembled of at least a first length to which the working head is mounted and a second length that is coupled to the end of the first length remote from the working head, and which is adapted to be moved from a first position, in which the second length is stowed alongside or substantially coaxial with the first length but not obstructing the working head so that the utensil may be used, to a second position, in which the second length is substantially aligned with the first length to provide an extended overall handle length.

WO 2004/048047 A1